

Title (en)

Updated data write method using a journaling filesystem

Title (de)

Methode zum Schreiben von aktualisierten Daten mittels eines Journaling-Dateisystems

Title (fr)

Méthode d'écriture de données mises à jour utilisant un système de fichiers journalisé

Publication

**EP 1469399 A2 20041020 (EN)**

Application

**EP 03003069 A 20030212**

Priority

JP 2002351929 A 20021204

Abstract (en)

A problem with a journaling file system is that the load on input/output processing executed between a server and a storage system is increased because a journal log is written when the file system is updated and updated data is written when flush processing is executed. In a system according to the present invention, a storage system (2) that has received journal logs from a server (1) uses updated data included in the journal logs to execute flush processing.

IPC 1-7

**G06F 17/30**

IPC 8 full level

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CPC (source: EP US)

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**US 2004111557 A1 20040610; US 7047355 B2 20060516**; EP 1469399 A2 20041020; EP 1469399 A3 20070124; JP 2004185349 A 20040702; JP 4186602 B2 20081126; US 2006161731 A1 20060720; US 7574557 B2 20090811

DOCDB simple family (application)

**US 36636103 A 20030214**; EP 03003069 A 20030212; JP 2002351929 A 20021204; US 38579206 A 20060322